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In the claims

1. (currently amended): A wine aging wrapper comprising ground spinel AB204, emitting radiation in the far-infrared spectral range, wherein A is magnesium divalent iron, ~~and-or~~ nickel, manganese, cobalt or zinc, B is aluminum, trivalent iron, trivalent manganese, or trivalent chromium, and O is oxygen, mixed with resin and coated on a substrate for wrapping around a wine container wherein said trivalent iron is at least 30% by weight of the spinel molecular weight.
2. (previously presented) The wrapper of claim 1 wherein the spectral range of the radiation is 18-30 microns.
3. (original) The wrapper of claim 1 wherein the spinel and resin have a weight ratio of 1 to 3:
4. (original) The wrapper of claim 1 wherein the resin is selected from the group consisting of epoxy, acrylonitrile-butadiene-styrene, polyvinyl chloride, or any combination thereof.
5. (original) The wrapper of claim 1 wherein the substrate is a plastic film.
6. (previously presented) The wrapper of claim 1 wherein the substrate is expanded synthetic resinous material in the form of two half-shells.
7. (canceled)
8. (withdrawn) A process for aging wine comprising adapting a container of the wine to the radiation of spinel AB204 wherein A is magnesium, divalent iron, nickel, manganese, cobalt, or zinc, B is aluminum, trivalent iron, trivalent manganese, or trivalent chromium, and O is oxygen, said spinel radiating in the range of wavelength of 3-30 microns..

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(withdrawn) The process of claim 8 wherein preferred B of the spinel AB204 comprises least 30% of iron.

(withdrawn) The process of claim 9 wherein the spinel emits radiation in the range of 18-19 microns.

(withdrawn) The process of claim 8 wherein the container is a bottle:

(withdrawn) The process of claim 9 wherein the container is a wine pipeline.

-14. (canceled).

(withdrawn) A wine aging wrapper comprising ground spinel AB204, emitting radiation in a far-infrared spectral range, wherein A is magnesium, divalent iron, nickel, manganese, balt, or zinc; B is aluminum, trivalent iron, trivalent manganese, or trivalent chromium; and s oxygen, mixed with resin, coated directly on a wine container.

(withdrawn) The wrapper of claim 15 wherein the spinel comprises at least 30% by weight of the trivalent iron.

(withdrawn) The wrapper of claim 15 wherein the spectral range of the radiation is 18-30 microns.

reconsideration and withdrawal of rejection are requested.

Respectfully submitted For: Shiao et al

By: \_\_\_\_\_ Reg. #26,852  
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1. (withdrawn) The process of claim 8 wherein preferred B of the spinel AB204 comprises it least 30% of iron.

10.(withdrawn) The process of claim 9 wherein the spinel emits radiation in the range of 18-30 microns.

11. (withdrawn) The process of claim 8 wherein the container is a bottle.

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2. (withdrawn) The process of claim 9 wherein the container is a wine pipeline.

3-14. (canceled).

5. (withdrawn) A wine aging wrapper comprising ground spinel AB204, emitting radiation in the far-infrared spectral range, wherein A is magnesium, divalent iron, nickel, manganese, cobalt, or zinc; B is aluminum, trivalent iron, trivalent manganese, or trivalent chromium; and is oxygen, mixed with resin, coated directly on a wine container.

6. (withdrawn) The wrapper of claim 15 wherein the spinel comprises at least 30% by weight of the trivalent iron.

7. (withdrawn) The wrapper of claim 15 wherein the spectral range of the radiation is 18-30 microns.

Reconsideration and withdrawal of rejection are requested.

Respectfully submitted For: Shiau et al

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